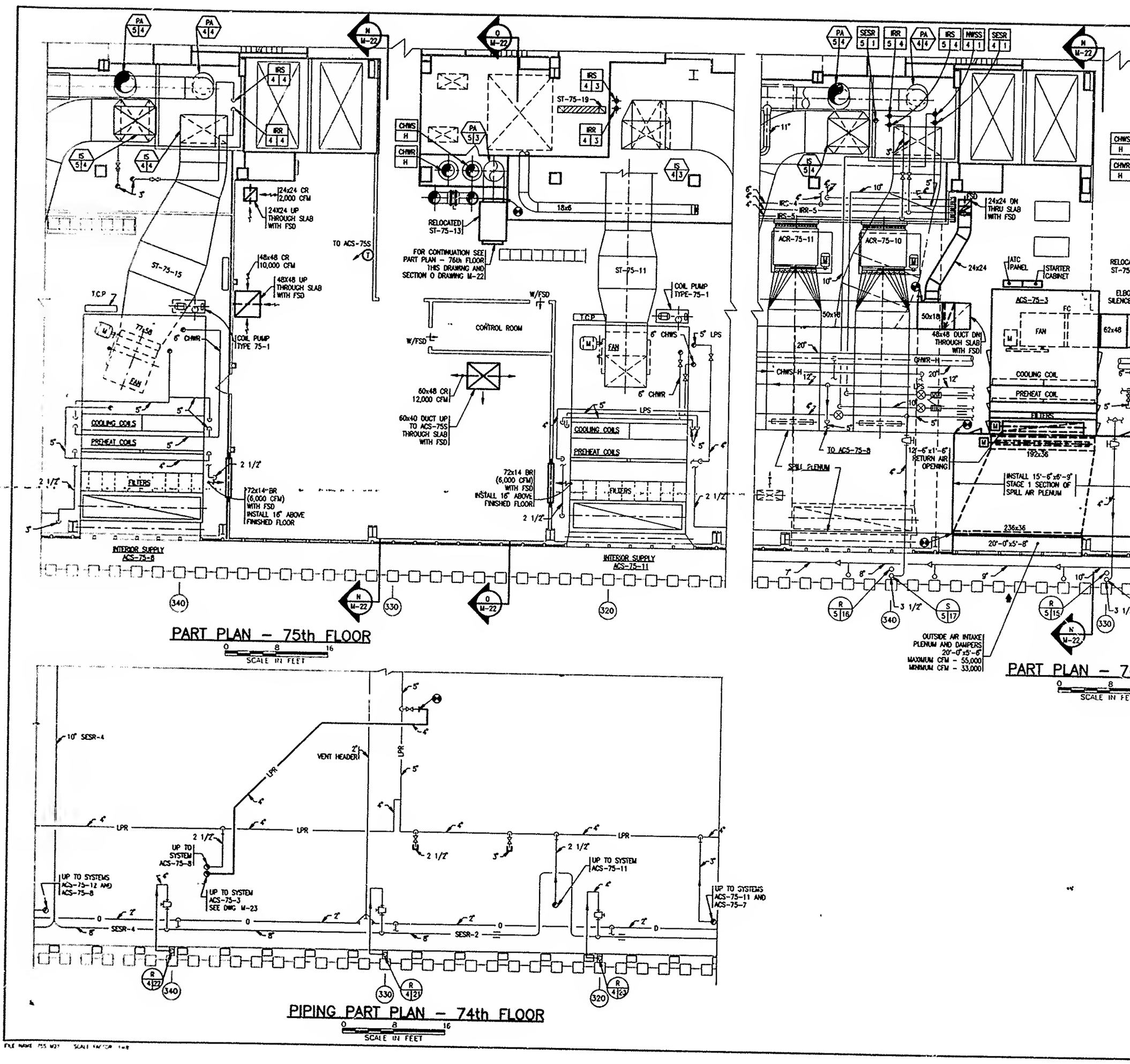
PART PLAN – 75th FLOOR
SCALE IN FEET
PIPING PART PLAN – 74th FLOOR
SCALE IN FEET
INTERIOR SUPPLY ACS-75-8
INTERIOR SUPPLY ACS-75-11
24x24 CR 2,000 CFM
24X24 UP THROUGH SLAB WITH FSD
TO ACS-75S
48x48 CR 10,000 CFM
48X48 UP THROUGH SLAB WITH FSD
COIL PUMP TYPE 75-1
72x14 BR (6,000 CFM) WITH FSD INSTALL 16" ABOVE FINISHED FLOOR
60x48 CR 12,000 CFM
60x40 DUCT UP TO ACS-75S THROUGH SLAB WITH FSD
RELOCATED ST-75-13
FOR CONTINUATION SEE PART PLAN – 76th FLOOR THIS DRAWING AND SECTION O DRAWING M-22
ST-75-19
ST-75-11
ST-75-15
CONTROL ROOM
COOLING COILS
PREHEAT COILS
FILTERS
FAN
24x24 DN THRU SLAB WITH FSD
ACR-75-11
ACR-75-10
ATC PANEL
STARTER CABINET
ACS-75-3
48x48 DUCT DN THROUGH SLAB WITH FSD
TO ACS-75-8
SPILL PLENUM
INSTALL 15'-6"x6'-9" STAGE 1 SECTION OF SPILL AIR PLENUM
OUTSIDE AIR INTAKE PLENUM AND DAMPERS 20'-0"x5'-6"
MAXIMUM CFM – 55,000
MINIMUM CFM – 33,000
10" SESR-4
VENT HEADER
LPR
SESR-4
SESR-2
UP TO SYSTEMS ACS-75-12 AND ACS-75-8
UP TO SYSTEM ACS-75-8
UP TO SYSTEM ACS-75-3 SEE DWG M-23
UP TO SYSTEM ACS-75-11
UP TO SYSTEMS ACS-75-11 AND ACS-75-7